

## IMRC Consumer Survey

March 21, 2005
Initial Report
Results of the
Survey



#### **Survey Method**

- ◆ Telephone Survey of 550 Randomly Selected Failed Vehicle Owners Who Completed Smog Check Last 90 Days
- Survey was 70 questions
  - Provided 35,000 data points
- ◆ Respondents chosen to reflect vehicle populations by air basin, covering six air basins (i.e. 157 LA County vs. 33 SAC region)
- Offered in English and Spanish only



#### Who answered the survey?

- Respondent vehicle owner had to:
  - Have a phone number that could be linked to the address on their vehicle registration (25 percent matched).
  - Answer phone and be at least 18 years old
  - Verify ownership of vehicle
  - Remember failing smog
  - Be willing to take 15 minutes to answer the 70 questions
  - Be able to communicate in English or Spanish



# "When you noticed that smog check was due...

- ◆ 28% Shopped around for testing place
- ◆ 26% Talked to someone in auto repair business
- ◆ 23% Talked to friends/family
- ♦ 18% Talked to someone in the smog check business
- ♦ 8% Visited BAR's website
- ♦ 6% Spoke with BAR
- Percentages do not add; each is an independent question asked of each respondent.

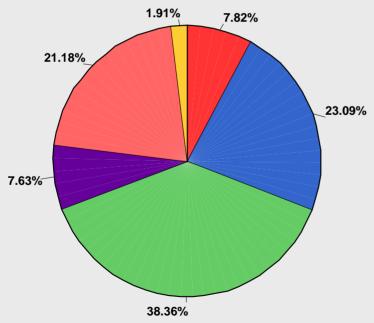


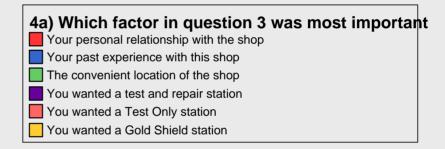
# Why the Smog Inspection Station?

- Convenient location is most important factor -38%
- ◆ Past Experience with Shop 23%
- ♦ Wanted Test Only Station -21%
- Personal relationship with shop -8%
- Wanted Test and Repair Station 8%
- ♦ Wanted a Gold Shield Station 2%



#### **Different View**





Pies show counts



#### **Preparation For Test...**

- 8% had a practice test/pre-inspection 30 days or less prior
- ♦ 46% performed routine maintenance before the smog check (oil change, plugs, or tune-up) 30 days or less prior
- ♦ 95% Classified vehicle as at least somewhat well maintained over the last year
  - 54% very well maintained
  - 41% pretty well maintained
  - 4% not very well maintained
  - 1% no answer



#### **Test Only**

- ♦80% of Test Only respondents learned of requirement from the mailing
- ♦ 14% found out at the station
- ♦ 79% rated somewhat or very easy to find a Test Only station



#### First Inspection Ratings

- ♦ 82% Rated complying with inspection as somewhat or very easy
- ♦ 18% Rated complying with inspection as somewhat or very difficult
  - 54% of those who found it difficult found the expense a problem
  - 34% of those who found it difficult thought it was too time consuming
  - 30% of those who found it difficult said lack of understanding of how the program worked caused difficulty
  - 21% of those who found it difficult said finding the inspection station caused difficulty

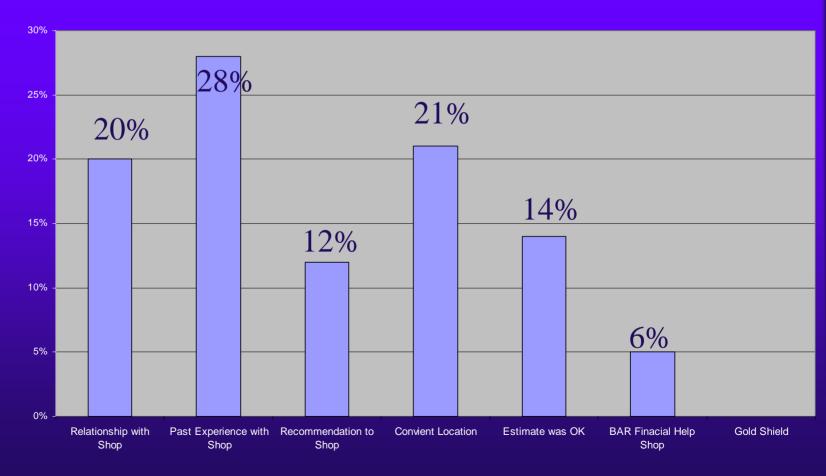


#### **Choosing Repair Shop**

- ♦ 5% focused on BAR financial support
- One person found the Gold Shield the most important factor in determining what shop
- ◆ 82% did not shop around for quotes



### **Choosing Repair Shop**





#### Repairs

- ◆ 80% found it somewhat or very easy to fix their cars
- ♦ 18% found in somewhat or very difficult
  - 67% of those who found it difficult said expense of repairs was difficult
  - 51% of those who found it difficult said the time involved was difficult
  - 38% of those who found it difficult said understanding the repair requirements was difficult
- ♦ 62% of the repairs took one day or less
- ♦ 60% of the repairs cost less than \$250



### Second Smog Check Inspection

- ♦ 80% said it was easy
- ♦ 12% said it was somewhat easy
- ♦ 3% said it was somewhat difficult
- ♦ 2% said it was very difficult
- ♦ 3% did not answer the question



#### **BAR Financial Assistance**

- ♦ 7% received CAP assistance
- We will look more carefully at this issue
  - Income eligible
  - Test only eligible
  - Differences by air basin



#### **Next Steps**

- ♦ More In Depth Analysis
- ◆ Consultation with the agencies
- Develop recommendations